

|   |  |   |  |                                   |  |                               |  |
|---|--|---|--|-----------------------------------|--|-------------------------------|--|
| Form PTO-1449<br>(REV. 8-83)  |  | US Dept. of Commerce<br>PATENT & TRADEMARK OFFICE |  | ATTY DOCKET NO.<br>119140         |  | APPLICATION NO.<br>10/801,836 |  |
| INFORMATION DISCLOSURE STATEMENT<br>(Use several sheets if necessary) |  |   |  | APPLICANTS<br>Ken MATSUURA et al. |  |                               |  |
|   |  |   |  | FILING DATE<br>March 17, 2004     |  |                               |  |

OIPEN SC-17  
 JUN 17 2004  
 PATENT & TRADEMARK OFFICE

| U.S. PATENT DOCUMENTS |                 |      |      |       |              |  |
|-----------------------|-----------------|------|------|-------|--------------|--|
| EXAMINER<br>INITIAL   | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB<br>CLASS |  |
|                       |                 |      |      |       |              |  |
|                       |                 |      |      |       |              |  |
|                       |                 |      |      |       |              |  |
|                       |                 |      |      |       |              |  |
|                       |                 |      |      |       |              |  |
|                       |                 |      |      |       |              |  |
|                       |                 |      |      |       |              |  |
|                       |                 |      |      |       |              |  |
|                       |                 |      |      |       |              |  |

| FOREIGN PATENT DOCUMENTS               |            |         |       |              |  |  |
|--|------------|---------|-------|--------------|--|--|
| DOCUMENT NUMBER                        | DATE       | COUNTRY | CLASS | SUB<br>CLASS |  |  |
| 9 1 JP A 2001-251851 w/abstr. + trans. | 09/14/2001 | Japan   |       |              |  |  |
|  |            |         |       |              |  |  |
|  |            |         |       |              |  |  |
|  |            |         |       |              |  |  |
|  |            |         |       |              |  |  |
|  |            |         |       |              |  |  |
|  |            |         |       |              |  |  |
|  |            |         |       |              |  |  |

| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) |  |
|--|--|
| 8 2  | Harada et al., "The Fundamentals of Switched-Mode Converters," Corona Publishing Co., Ltd., p. 48-79, with partial translation |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

|   |  |
|---|--|
| EXAMINER<br><div style="font-size: 1.5em; font-family: cursive;">R. Icy</div> | DATE CONSIDERED<br><div style="font-size: 1.5em; font-family: cursive;">May 05</div> |
|---|--|

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: June 17, 2004